

# Pierce County Diabetes Statistics, 2002



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## Estimated Number of People with Diabetes<sup>1</sup>

Age	Male	Female	Total
0-19	276	263	539
20-44	2,864	2,572	5,435
45-64	8,005	6,199	14,205
65-74	2,774	2,753	5,527
75+	2,467	2,852	5,319
Total	16,386	14,638	31,024

## Hospitalizations Rates<sup>2</sup>

Complications of Diabetes	Number of hospitalizations	Age-adjusted rate per 10,000 total population (95% CI) <sup>3</sup>		Crude rate per 10,000 people with diabetes	
	Pierce County	Pierce County	Washington State	Pierce County	Washington State
Coronary Heart Disease	2,894	45.9 (44.2,47.6)	36.7 (36.2,37.2)	932.8	763.3
Stroke	848	13.7 (12.7,14.6)	10.7 (10.4,11.0)	273.3	220.9
Lower Extremity Amputation	141	2.2 (1.8,2.5)	2.0 (1.9,2.1)	45.4	41.5
Diabetic Ketoacidosis	338	4.6 (4.1,5.1)	3.6 (3.5,3.8)	108.9	80.6
Diabetes as Primary Diagnosis	751	10.7 (9.9,11.5)	9.5 (9.2,9.7)	242.1	207.2
Diabetes as Any Diagnosis	8,722	134.4 (131.5,137.2)	115.9 (115.0,116.8)	2,811.4	2,448.6

## Death Rates<sup>2</sup>

	Number of deaths	Age-adjusted rate per 100,000 total population (95% CI) <sup>3</sup>		Crude rate per 100,000 people with diabetes	
	Pierce County	Pierce County	Washington State	Pierce County	Washington State
Diabetes as Underlying Cause	193	30.9 (26.7,35.6)	26.4 (25.1,27.8)	622.1	548.5
Diabetes as Any Cause	533	86.2 (79.0,93.9)	76.0 (73.8,78.3)	1,718.0	1,569.1

<sup>1</sup>Based on estimated prevalence of diabetes in the state applied to the county population. Numbers may not add up due to rounding.

<sup>2</sup>Rates are not computed for counts <5. Rates based on fewer than 20 deaths or discharges are likely to be unstable or imprecise.

<sup>3</sup>Data presented as: Rate (95% Confidence Interval).

Please see <http://www.doh.wa.gov/cfh/diabetes/publications/Face%20Page.pdf> for caveats and limitations regarding these data.